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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Applicant:</b> Zivitz	<b>Examiner:</b> A. S. derquist
<b>Serial No.</b> 09/541,552	<b>Group Art Unit:</b> 1743
<b>Filed:</b> April 3, 2000	
<b>For:</b> BIOSENSOR ELECTRO- MAGNETIC NOISE CANCELLATION	<b>Docket No.</b> RDC0005/US

Commissioner for Patents  
Washington, D.C. 20231

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GROUP 1700 RESPONSEI CERTIFY THAT ON June 28, 2002, THIS PAPER IS BEING  
DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN  
AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS,  
WASHINGTON, D.C. 20231.  
JAMIE A. EBACH

Dear Sir:

The following remarks and amendments are submitted in response to the Examiner's Office Action mailed April 10, 2002. Claims 1-23 are pending. All claims have been rejected. Applicant respectfully requests consideration and further examination of the application. The time period for response is set to expire on July 10, 2002. Accordingly, it is respectfully submitted that this response is timely filed.

No fees are believed to be required in connection with the filing of this response. Should any fee be required, the Commissioner is authorized to charge Kagan Binder Deposit Account No. 50-1775 and thereafter notify us of the same.

AMENDMENTIn the Specification:

At page 5, please delete the paragraph at lines 22, and replace with the following:

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Referring now to Figure 9, and alternative (simplified) schematic 340 for the biosensing cell assembly 330, power source 344 and amplifier 342 may be seen. In this embodiment it is to be understood that the response current caused by voltage source 344